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J Hall, M Barbeau... - Proceedings of the 3rd IASTED ... 2004 - Citeseer

...the **address** itself (used as an identifier) is acquired over the air by an **intruder** and subse ... a profile of a transceiver (created using RFF) is used for anomaly-based **intrusion** detection. ... a **MAC address** with the corresponding transceiver profile, the ca- pabilities of a **wireless** IDS is ...

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TS Soth - Computer Standards & Interfaces, 2006 - Elsevier

... guidance for damage control, such as identifying the modified files needing to be restored or hooks installed by the **attacker** to facilitate ... Section 6 introduces the **wireless intrusion** protection system. ... 3. IDS can be classified into external and internal according to **intruder** type. ...

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[Intrusion detection techniques for mobile wireless networks](#)

[\(PDF\) from csu.edu](#)

Y Zhang, W Lee... - Wireless Networks, 2003 - Springer

... This type of attacks changes default/normal traffic behavior: (a) packet dropping; (b) packet generation with faked source **address**; (c) cor- ruption on packet contents; and (d) denial-of-service. ...

INTRUSION DETECTION TECHNIQUES FOR MOBILE WIRELESS NETWORKS ...

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YX Lim, TS Yen, J Levine... - ... Workshop, 2003. IEEE ... 2003 - ieeeexplore.ieee.org

... central server, it would be possible to triangulate the position of an **attacker** or rogue ... is merely a valid user with an unregistered **MAC address** or an **intruder** outside the ... The central server could also correlated **wireless** authentication with authentication on other security systems. ...

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[INSENS: Intrusion-tolerant routing for wireless sensor networks](#)

[\(PDF\) from csu.edu](#)

J Deng, R Han... - Computer Communications, 2006 - Elsevier

... focuses on the design of a secure and **INtrusion**-tolerant routing protocol for **wireless** Sensor Networks ... are set up from each sensor node, so that even if an **intruder** compromises a ... The desire for **intrusion** tolerance must be balanced against the energy cost of multipath routing. ...

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Agent based intrusion detection and response system for wireless LANs

MK Chirumamilla... - ..., 2003. ICC'03. IEEE ... 2003 - [ieeexplore.ieee.org](#)

... agents to update their firewall policies to block the user, based on his/her MAC **address**, from using the network resources Figures 6(a) ... CONCLUSION Our agent-based **intrusion** detection and response system has been developed to provide a secured **wireless** LAN solution. ...

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Rogue access point detection using temporal traffic characteristics

R Beyah, S Kangde, G Yu... - Global ... 2004 - [ieeexplore.ieee.org](#)

... We propose the use of temporal traffic **characteristics** to detect rogue APs at a ... to various factors, including cost constraints, many universities do not have specific **wireless intrusion** detection systems ... This is loosely enforced by assigning a temporary IP **address** to the requesting ...

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[HTML] Passive data link layer 802.11 wireless device driver fingerprinting

J Franklin, D McCoy, P Tabriz, V Neegre... - Proc. 15th USENIX ... 2006 - [usenix.org](#)

... This allows collaborative signature sharing, similar to how Short [10] **intrusion** detection signatures are currently ... Let us now assume that an **attacker** has obtained a trace and created a signature ... PCI **wireless** card, running the Linux 2.6 kernel and the MadWifi **wireless** NIC driver ...

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An intrusion detection system for wireless sensor networks

I Onat... - Wireless And Mobile Computing, Networking ... 2005 - [ieeexplore.ieee.org](#)

... To break into the network, the **attacker** also has to have either the same transceiver ... node(s). Our arrival rate anomaly detection algorithm forces the **intruder** to learn ... V. EXPERIMENTAL RESULTS
A. Propagation Model We assume that the **wireless** channel does not change ...

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[PDF] Radio frequency fingerprinting for intrusion detection in wireless networks

J Hall, M Barbeau... - IEEE Transactions on Dependable and ... 2006 - [Citeseer](#)

... captured by the **attacker**. He/she can then impersonate them and obtain unauthorized access to ... gerprinting the **characteristics** of **wireless** cards from different manufacturers, eg SMC, which ... **intrusion** is detected if the manufacturer of the card, used by an **intruder**, is different from ...

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